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Serial No.: 10/791,250

PATENT

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I hereby certify that this paper (and any other paper referred to as being attached or enclosed) is being transmitted by facsimile to the U.S. Patent and Trademark Office at telephone number 571-273-8300 (Centralized Facsimile Number) on the date set forth below.

August 2, 2005

Date

M. David Galin

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Todd P. Lukanc et al.

Serial No.:

10/791,250

Art Unit: 2818

Filed:

March 2, 2004

Confirmation No.: 2802

Title:

MICRODEVICE HAVING NONLINEAR STRUCTURAL

COMPONENT AND METHOD OF FABRICATION

Examiner:

Tu-Tu Ho

Docket No.:

H1710

## RESPONSE TO OFFICE ACTION DATED JULY 27, 2005

Mail Stop: AMENDMENT Commissioner for Patents U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This reply is filed in response to the Office action dated July 27, 2005. Favorable consideration of the application is respectfully requested in view of the following.